



Does Not Comply
Corrected Diskette Needed

OIFE

Errors on pp. 2 + 3

RAW SEQUENCE LISTING
PATENT APPLICATION: US/09/993,756B

DATE: 03/22/2002
TIME: 13:57:49

Input Set : A:\PTO.txt
Output Set: N:\CRF3\03222002\I993756B.raw

```

1 <110> APPLICANT: Bailleul, Bernard
2   Strosberg, A. Donny
3   Akerblom, Ingrid E.
5 <120> TITLE OF INVENTION: NOVEL HUMAN LEPTIN RECEPTOR GENE-RELATED PROTEIN
7 <130> FILE REFERENCE: PF-0111-3 CON
C--> 9 <140> CURRENT APPLICATION NUMBER: US/09/993,756B
C--> 10 <141> CURRENT FILING DATE: 2001-11-05
12 <160> NUMBER OF SEQ ID NOS: 4
13 <170> SOFTWARE: PERL Program
15 <210> SEQ ID NO: 1
16 <211> LENGTH: 131
17 <212> TYPE: PRT
18 <213> ORGANISM: Homo sapiens
20 <220> FEATURE:
21 <221> NAME/KEY: misc_feature
22 <223> OTHER INFORMATION: Incyte ID No: 492703
24 <400> SEQUENCE: 1
25 Met Ala Gly Val Lys Ala Leu Val Ala Leu Ser Phe Ser Gly Ala
26   1           5           10           15
27 Ile Gly Leu Thr Phe Leu Met Leu Gly Cys Ala Leu Glu Asp Tyr
28           20           25           30
29 Gly Val Tyr Trp Pro Leu Phe Val Leu Ile Phe His Gly Ile Ser
30           35           40           45
31 Pro Ile Pro His Phe Ile Ala Lys Arg Val Thr Tyr Asp Ser Asp
32           50           55           60
33 Ala Thr Ser Ser Ala Cys Arg Glu Leu Ala Tyr Phe Phe Thr Thr
34           65           70           75
35 Gly Ile Val Val Ser Ala Phe Gly Phe Pro Val Ile Leu Ala Arg
36           80           85           90
37 Val Ala Val Ile Lys Trp Gly Ala Cys Gly Leu Val Leu Ala Gly
38           95          100          105
39 Asn Ala Val Ile Phe Leu Thr Ile Gln Gly Phe Phe Leu Ile Phe
40          110          115          120
41 Gly Arg Gly Asp Asp Phe Ser Trp Glu Gln Trp
42          125          130
44 <210> SEQ ID NO: 2
45 <211> LENGTH: 874
46 <212> TYPE: DNA
47 <213> ORGANISM: Homo sapiens
49 <220> FEATURE:
50 <221> NAME/KEY: misc_feature
51 <223> OTHER INFORMATION: Incyte ID No: 492703
53 <220> FEATURE:

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54 <221> NAME/KEY: unsure
 55 <222> LOCATION: 40, 852, 862
 56 <223> OTHER INFORMATION: a, t, c, g, or other
 58 <400> SEQUENCE: 2
 59 gtctggcttg ggcaggctgc ccgggccgtg gcaggaagcs ggaagcagcc gcggccccag 60
 60 ttccgggagac atggcgggcg ttaaagctct cgtggcatta tccttcagtg gggctattgg 120
 61 actgactttt cttatgctgg gatgtgcctt agaggattat ggcgtttact ggcccttatt 180
 62 cgtcctgatt ttccacggca tctcccccatt ccccccattc attgccaaaa gagtcaccta 240
 63 tgactcagat gcaaccagta gtgcctgtcg ggaactggca tatttcttca ctactggaat 300
 64 tgttggttct gcctttggat ttctgttat tcttgctcgt gtggctgtga tcaaattggg 360
 65 agcctgcggc cttgtgttg caggcaatgc agtcattttc cttacaattc aagggtttt 420
 66 ccttatattt ggaagaggag atgatttttag ctgggagcag tggtagcact ttattctgat 480
 67 tacagtgcatt tgaatttctt agaactcata ctatctgtat acatgtgcac atgcggcatt 540
 68 ttactatgaa atttaatatg ctgggttttt taataccttt atatatcatg ttcactttaa 600
 69 gaaagacttc ataagtagga gatgagtttt attctcagca aatagacctg tcaaatttag 660
 70 attatgttac tcaaattatg ttacttggtt ggctgttcat gtagtcaagg tgctctcaga 720
 71 aaatatatta acgcagtctt gtaggcagct gccaccttat gcagtgcac gaaacctttt 780
 72 gcttggggat gtgcttgag aggcagataa cgctgaagca ggcctctcat gaccaggaa 840
 73 ggccgggggtg gwtccctctt tkttttgtag tcca 874

75 <210> SEQ ID NO: 3

76 <211> LENGTH: 145

77 <212> TYPE: PRT

78 <213> ORGANISM: Homo sapiens

80 <300> PUBLICATION INFORMATION:

81 <308> DATABASE ACCESSION NO: Genbank ID No: g733888

W--> 83 <300> PUBLICATION INFORMATION: 3

requires date of entry into database
 in 43097, see Sect. 1.823 (b)
 of the Sequencing Rules

84 Met Cys Cys His Ile His Ile Gln Cys Phe Asp Cys Cys Ser Met
 85 1 5 10 15
 86 Lys Asn Thr Ile Leu Ala Val Ala Ala Leu Ala Phe Ala Gly Val
 87 20 25 30
 88 Val Gly Leu Thr Phe Leu Val Leu Gly Cys Ala Leu Pro Arg Tyr
 89 35 40 45
 90 Gly Thr Trp Thr Pro Met Phe Val Ile Thr Phe Tyr Val Leu Ser
 91 50 55 60
 92 Pro Val Pro Leu Leu Ile Ala Arg Arg Phe Gln Glu Asp Met Thr
 93 65 70 75
 94 Gly Thr Asn Ala Cys Ile Glu Leu Ala Leu Phe Ile Thr Thr Gly
 95 80 85 90
 96 Ile Val Ile Ser Ala Phe Ala Leu Pro Ile Val Leu Ala His Ala
 97 95 100 105
 98 Gly Thr Ile Ala Met Ser Ala Cys Phe Leu Ile Phe Ile Ala Asn
 99 110 115 120
 100 Ser Ile Asn Phe Ser Val Ile Ile Phe Tyr Phe Arg Ile Phe Asn
 101 125 130 135
 102 Gly Glu Asp Met Asn Gly Met Ser Leu Trp
 103 140 145

105 <210> SEQ ID NO: 4

106 <211> LENGTH: 140

107 <212> TYPE: PRT

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108 <213> ORGANISM: Homo sapiens

110 <300> PUBLICATION INFORMATION:

111 <308> DATABASE ACCESSION NO: Genbank ID No: g1197072

W--> 113 <300> PUBLICATION INFORMATION: 4

→ some error

114	Met	Met	Glu	Phe	Lys	Val	Ser	Pro	Leu	Thr	Lys	Ile	Ile	Ser	Leu
115	1				5					10					15
116	Ser	Gly	Phe	Leu	Ala	Leu	Gly	Phe	Leu	Leu	Val	Ile	Leu	Ser	Cys
117					20					25					30
118	Ala	Leu	Phe	His	Asn	Tyr	Tyr	Pro	Leu	Phe	Asp	Ile	Leu	Ile	Phe
119					35					40					45
120	Leu	Leu	Ala	Pro	Ile	Pro	Asn	Thr	Ile	Phe	Asn	Ala	Gly	Asn	Lys
121					50					55					60
122	Tyr	His	Thr	Ser	Asp	Phe	Met	Ser	Asp	Ser	Ser	Asn	Thr	Gly	Gln
123					65					70					75
124	Asp	Leu	Ala	His	Phe	Leu	Thr	Gly	Met	Leu	Val	Thr	Ser	Gly	Ile
125					80					85					90
126	Ala	Leu	Pro	Val	Val	Phe	Tyr	His	Cys	Gln	Leu	Ile	Gly	His	Leu
127					95					100					105
128	Ser	Cys	Ile	Met	Cys	Met	Ile	Gly	Gly	Leu	Ile	Ile	Tyr	Ser	Ser
129					110					115					120
130	Ile	Val	Ile	Phe	Lys	Trp	Phe	Phe	Lys	Lys	Asp	Phe	Asn	Glu	Asp
131					125					130					135
132	Asp	Ser	Leu	Phe	Gly										
133					140										

VERIFICATION SUMMARY

DATE: 03/22/2002

PATENT APPLICATION: US/09/993,756B

TIME: 13:57:50

Input Set : A:\PTO.txt

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L:9 M:270 C: Current Application Number differs, Replaced Current Application Number

L:10 M:271 C: Current Filing Date differs, Replaced Current Filing Date

L:83 M:256 W: Invalid Numeric Header Field, Identifier <309> Expected, SEQ:3

L:113 M:256 W: Invalid Numeric Header Field, Identifier <309> Expected, SEQ:4